

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------|------------------|---------|------------------|
| L1 | 6067 | (train\$3 test\$3 check\$3) with (link deserializer channel) same (determin\$3 find\$3 detect\$3) with (fault\$3 error failure) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/03 11:33 |
| L2 | 1587 | (370/242,241.1,245,248,252,251,292.ccls. "714".clas.)and (train\$3 test\$3 check\$3) with (link deserializer channel) same (determin\$3 find\$3 detect\$3) with (fault\$3 error failure) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/03 11:35 |
| L3 | 889 | (370/242,241.1,245,248,252,251,292.ccls. "714".clas.)and (train\$3 test\$3 check\$3) with (link deserializer channel) with (determin\$3 find\$3 detect\$3) with (fault\$3 error failure) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/03 11:36 |
| L4 | 283 | (370/242,241.1,245,248,252,251,292.ccls. "714".clas.)and (train\$3 test\$3 check\$3) with (link deserializer channel) with (determin\$3 find\$3 detect\$3) with (fault\$3 error failure)same (correct\$3 fix\$3 repair\$3 re\$train\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/03 11:38 |
| L5 | 23 | (370/242,241.1,245,248,252,251,292.ccls. "714".clas.)and (determin\$3 find\$3 detect\$3)with (fault\$3 error failure) with (link deserializer channel) same(investigat\$3 check\$3 compar\$3 examin\$3 review\$3 search\$3 inspect\$3) with (re\$train\$3 train\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/03 11:53 |
| L6 | 73 | (determin\$3 find\$3 detect\$3)with (fault\$3 error failure) with (link deserializer channel) same(investigat\$3 check\$3 compar\$3 examin\$3 review\$3 search\$3 inspect\$3) with (re\$train\$3 train\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/03 12:10 |
| L7 | 281 | (determin\$3 find\$3 detect\$3)with (fault\$3 error failure) with (link deserializer channel) with (train\$3 re\$train\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/03 12:21 |
| L8 | 229 | 7 not 6 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/03 12:17 |

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| L9 | 55 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (determin\$3 find\$3 detect\$3)with (fault\$3 error failure) with (link deserializer channel) same (train\$3 re\$train\$3)with (link channel) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/03 13:19 |
| L10 | 510 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (determin\$3 find\$3 detect\$3)with (caus\$3 origin\$4 reason) with(fault\$3 error failure) with (link deserializer channel) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/03 13:22 |
| L11 | 108 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (determin\$3 find\$3 detect\$3)with (caus\$3 origin\$4 reason) with(fault\$3 failure) with (link deserializer) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/03 13:24 |
| L12 | 0 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (investigat\$3 check\$3 observ\$3) with (destination node deserializer)with(determin\$3 find\$3 detect\$3)with (caus\$3 origin\$4 reason) with(fault\$3 failure) with (link deserializer) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/03 13:25 |
| S1 | 5 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (check\$3 test\$3 investigat\$3 analyz\$3) with (link channel medium)same (train\$3 condition\$5 teach\$3 educat\$3 prepar\$3) same (send\$3 transmi\$5) with (data packet cell frame message information) same (request\$3 demand\$3 re\$send\$3 re\$transmi\$5) with (failure fault) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 12:00 |
| S2 | 2 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (check\$3 test\$3 investigat\$3 analyz\$3) with (link channel medium)same (train\$3 condition\$5 teach\$3 educat\$3 prepar\$3) same (send\$3 transmi\$5) with (data packet cell frame message information) and (request\$3 demand\$3 re\$send\$3 re\$transmi\$5) with (failure fault) and (serializer serdes) and (deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 11:51 |

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| S3 | 10 | (370/242,241.1,245,248,252,251,292.ccls. "714".clas.)and (check\$3 test\$3 investigat\$3 analyz\$3) with (link channel medium)same (train\$3 condition\$5 teach\$3 educat\$3 prepar\$3) same (send\$3 transmi\$5) with (data packet cell frame message information) and (serializer serdes) and (deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 11:52 |
| S4 | 46 | (370/242,241.1,245,248,252,251,292.ccls. "714".clas.)and (train\$3 condition\$5 teach\$3 educat\$3 prepar\$3) with (link channel medium) same (send\$3 transmi\$5) with (data packet cell frame message information) and (serializer serdes) and (deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 12:07 |
| S5 | 43 | (370/242,241.1,245,248,252,251,292.ccls. "714".clas.)and (train\$3 condition\$5 teach\$3 educat\$3 prepar\$3) with (link channel medium) same (fault\$3 failure error fail\$3 defect\$3) and (serializer serdes) and (deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 12:12 |
| S6 | 15 | (370/242,241.1,245,248,252,251,292.ccls. "714".clas.)and (train\$3 teach\$3 educat\$3 prepar\$3) with (link channel medium) same (fault\$3 failure error fail\$3 defect\$3) and (serializer serdes) and (deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 12:12 |
| S7 | 46 | (370/242,241.1,245,248,252,251,292.ccls. "714".clas.)and (train\$3 teach\$3 educat\$3 prepar\$3) with (link channel medium) and (fault\$3 failure error fail\$3 defect\$3) and (serializer serdes) and (deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 14:10 |
| S8 | 0 | "2003158992" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 13:12 |
| S9 | 0 | "2003145134" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 13:12 |
| S10 | 0 | "2003120852" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 13:12 |

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| S11 | 0 | 2003/158992 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 13:13 |
| S12 | 1 | ("6516952").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/29 13:14 |
| S13 | 1 | 2003/0149922 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 13:15 |
| S14 | 1 | 2003/0189903 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 13:15 |
| S15 | 0 | 2003/0210071 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 13:16 |
| S16 | 1 | ("6628679").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/29 13:17 |
| S17 | 62 | jasmin near2 ajanovic | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 13:18 |
| S18 | 26 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (train\$3 teach\$3 educat\$3 prepar\$3) with (link channel medium) and (send\$3 transmit\$4 transmission) with (data packet frame cell) with (serializer serdes) same(deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 15:13 |
| S19 | 13 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (train\$3 teach\$3 educat\$3 prepar\$3) with (sequence data packet frame cell) with (serializer serdes) same(deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 14:17 |
| S20 | 16 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (send\$3 transmit\$4 transmission communicat\$3) with (serializer serdes) with (deserializer) and (train\$3 teach\$3) with (data sequence packet cell) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 09:37 |
| S21 | 10 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (identify\$3 detect\$3 determin\$3 find\$3 discover\$3) with (fault failure error) with (link channel) with (train\$3) and (serializer serdes) and (deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 14:28 |
| S22 | 0 | ("2005/0152386").URPN. | USPAT | OR | ON | 2007/10/29 14:29 |

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| S23 | 11 | ("20030018761" "6061756" "6108725" "6141765" "6167491" "6381247" "6732318" "6735660").PN. OR ("6988161").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 14:34 |
| S24 | 7 | ("5603060" "6167077" "6446192").PN. OR ("6516952").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 14:35 |
| S25 | 25 | ("4486739" "5414830" "5570356" "5787114" "5859669" "5974464").PN. OR ("6167077").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 14:46 |
| S26 | 5 | (configur\$3 train\$3) with (serializer serdes) with (deserializer serdes) same (identify\$3 detect\$3 check\$3 determin\$3) with (failure fault error)same (correct\$3 fix\$3 adjust\$3 repair43) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 15:13 |
| S27 | 0 | ("2005/0251595").URPN. | USPAT | OR | ON | 2007/10/29 15:13 |
| S28 | 45 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (configur\$3 train\$3) with (serializer serdes) with (deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 15:29 |
| S29 | 7 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (identify\$3 detect\$3 determin\$3 find\$3 discover\$3)with (fault failure error) with (link channel) same (train\$3 configur\$3) with (serializer serdes) with (deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 15:42 |
| S30 | 12 | (identify\$3 detect\$3 determin\$3 find\$3 discover\$3)with (fault failure error) with (link channel) same (train\$3 configur\$3) with (serializer serdes) with (deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 15:32 |
| S31 | 25 | ("4486739" "5414830" "5570356" "5787114" "5859669" "5974464").PN. OR ("6167077").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 15:37 |
| S32 | 18 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (identify\$3 detect\$3 determin\$3 find\$3 discover\$3)with (fault failure error) with (link channel) and (train\$3 configur\$3) with (serializer serdes) with (deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 15:43 |

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| S33 | 22 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (observ\$3 identify\$3 detect\$3 determin\$3 find\$3 discover\$3)with (fault failure error) same (link channel) and (train\$3 configur\$3) with (serializer serdes) with (deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 15:47 |
| S34 | 1261 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (observ\$3 identify\$3 detect\$3 determin\$3 find\$3 discover\$3)with (fault failure error) same (link channel) and (train\$3 configur\$3) with (link channel) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 15:49 |
| S35 | 58 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (observ\$3 identify\$3 detect\$3 determin\$3 find\$3 discover\$3)with (fault failure error) same (link channel) and (train\$3 configur\$3) with (link channel)and serializer and deserializer | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 15:54 |
| S36 | 39 | S35 not S33 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 15:49 |
| S37 | 3 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (program\$5 adjust\$3 updat\$3 correct\$3) with (serializer serdes) same (link channel) with (train\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 16:14 |
| S38 | 11 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (link channel) with (train\$4 shap\$4 set\$4) with (communication transmission send\$3 transmit\$3) same (failure fault fail\$4) and (serializer deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 16:01 |
| S39 | 7 | S38 not S28 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 16:00 |
| S40 | 36 | (link channel) with (train\$4 shap\$4 set\$4) with (communication transmission send\$3 transmit\$3) same (failure fault fail\$4) and (serializer deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 16:05 |
| S41 | 32 | S40 not S35 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 16:02 |

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| S42 | 32 | S41 not S28 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 16:02 |
| S43 | 25 | S42 not S39 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 16:02 |
| S44 | 114 | (communication transmission send\$3 transmit\$3) with (data packet cell frame sequence) same (failure fault fail\$4)same (serializer deserializer serdes) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 16:05 |
| S45 | 100 | S44 not S35 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 16:06 |
| S46 | 17 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and(train\$3 condition\$5 teach\$3 educat\$3 prepar\$3) with (link channel medium) same (send\$3 transmi\$5) with (data packet cell frame message information) same (request\$3 demand\$3 re\$send\$3 re\$transmi\$5) with (failure fault) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 16:18 |
| S47 | 60 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and(train\$3 shap\$4 educat\$3 prepar\$3) with (link channel medium) same (detect\$3 determin\$3 identify\$3) with (failure fault fail\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 16:19 |
| S48 | 48 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (signal\$3 alert\$3 communicat\$3 report\$3) with (link channel) with (failure fault fail\$3) and (serializer) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 09:41 |
| S49 | 180 | (signal\$3 alert\$3 communicat\$3 report\$3) with (link channel) with (failure fault fail\$3) and (serializer) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 10:54 |
| S50 | 62 | (signal\$3 alert\$3 communicat\$3 report\$3) with (link channel) with (failure fault fail\$3) and (serializer) and (train\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 09:57 |
| S51 | 348 | (detect\$3 determinin\$3 realiz\$3 experien\$3) with (link channel) with (failure fault fail\$3) same (train\$3 pattern) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 10:05 |

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| S52 | 10 | (detect\$3 determinin\$3 realiz\$3 experienc\$3) with (link channel) with (failure fault fail\$3) same (transmit\$3 transmission send\$3) with (train\$3 pattern) with (sequence data packet frame cell) and (serializer) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 10:10 |
| S53 | 17 | (detect\$3 determinin\$3 realiz\$3 experienc\$3) with (link channel) with (failure fault fail\$3) same (transmit\$3 transmission send\$3) with (train\$3) with (sequence data packet frame cell) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 10:10 |
| S54 | 1700 | (transmit\$3 transmission send\$3 train\$3) with (compar\$3 evaluat\$3 check\$3) with (link station channel receiv\$3 recept\$3) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 12:00 |
| S55 | 445 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (transmit\$3 transmission send\$3 train\$3) with (compar\$3 evaluat\$3 check\$3) with (link station channel receiv\$3 recept\$3) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 13:54 |
| S56 | 332 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (transmit\$3 transmission send\$3 train\$3) with (compar\$3 evaluat\$3 check\$3) with (link station channel receiv\$3 recept\$3) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure) and @ad<"20040101" | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 12:01 |
| S57 | 203 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (transmit\$3 transmission send\$3 train\$3) with (compar\$3 evaluat\$3 check\$3) with (link station channel receiv\$3 recept\$3) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure) and (serial\$5) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 12:02 |

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| S58 | 159 | (transmit\$3 transmission send\$3 train\$3) with (compar\$3 evaluat\$3 check\$3) with (link station channel receiv\$3 recept\$3) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure) and (train\$3) with (data sequence packet pattern) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 12:23 |
| S59 | 1390 | (transmit\$3 transmission send\$3 train\$3) with (train\$3 data sequence packet pattern) same(compar\$3 evaluat\$3 check\$3) with (link station channel receiv\$3 recept\$3) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 12:30 |
| S60 | 462 | (transmit\$3 transmission send\$3 train\$3) with (train\$3 sequence pattern) same(compar\$3 evaluat\$3 check\$3) with (link station channel receiv\$3 recept\$3) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 13:42 |
| S61 | 88 | (transmit\$3 transmission send\$3 train\$3) with (train\$3 sequence pattern) same(compar\$3 evaluat\$3 check\$3) with (link station channel receiv\$3 recept\$3) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure)and seriali\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 12:37 |
| S62 | 34 | S61 not S58 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 12:31 |
| S63 | 54 | S61 not S62 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 12:35 |
| S64 | 921 | (train\$3 sequence pattern) same(compar\$3 evaluat\$3 check\$3) with (link\$1 channel\$1 path\$1 connect\$4) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 12:42 |
| S65 | 100 | (train\$3 sequence pattern) same(compar\$3 evaluat\$3 check\$3) with (link\$1 channel\$1 path\$1 connect\$4) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure)and seriali\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 12:52 |

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| S66 | 28 | S65 not S61 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 12:42 |
| S67 | 2550796 | (transmit\$3 transmission send\$3 train\$3)(train\$3 sequence pattern) and (compar\$3 evaluat\$3 check\$3) with (receiv\$3 reception destinat\$3) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure)and seriali\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 12:55 |
| S68 | 166 | (transmit\$3 transmission send\$3 train\$3)with(train\$3 sequence pattern) and (compar\$3 evaluat\$3 check\$3) with (receiv\$3 reception destinat\$3) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure)and seriali\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 13:01 |
| S69 | 35 | (transmit\$3 transmission send\$3 train\$3)with(train\$3 sequence pattern) same (compar\$3 evaluat\$3 check\$3) with (receiv\$3 reception destinat\$3) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure)and seriali\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 13:19 |
| S70 | 3908 | (compar\$3 evaluat\$3 check\$3) with (receiv\$3 reception destinat\$3)same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure)and (train\$3 sequence pattern) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 18:11 |
| S71 | 47 | (compâr\$3 evaluat\$3 check\$3) with (receiv\$3 reception destinat\$3)same(determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure)with (train\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 15:07 |
| S72 | 160 | (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure)with (receiv\$3 reception destinat\$3 station deseriali\$3)same (train\$3)with (data pattern sequence) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 13:32 |
| S73 | 39 | (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure)with (terminal destinat\$3 station deseriali\$3)same (train\$3)with (data pattern sequence) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 15:09 |

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| S74 | 120 | (transmit\$3 transmission send\$3) with (train\$3 sequence pattern) same(multiple several many plurality) with (station terminal destinat\$4) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 13:46 |
| S75 | 2 | (transmit\$3 transmission send\$3) with (train\$3) with (sequence pattern) same(multiple several many plurality) with (station terminal destinat\$4) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 13:47 |
| S76 | 25 | (train\$3) with(multiple several many plurality) with (station terminal destinat\$4) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 13:50 |
| S77 | 30 | (train\$3)with (sequence pattern data packet frame cell) with (station terminal destinat\$4) same (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 13:53 |
| S78 | 806 | (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure)with (link channel station tareminal) and (train\$3) with (sequence data pattern frame cell packet) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 13:55 |
| S79 | 275 | ("370".clas. "714".clas.) and (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure)with (link channel station tareminal) and (train\$3) with (sequence data pattern frame cell packet) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 13:55 |
| S80 | 94 | (determin\$3 detect\$3 find\$3 identify\$3) with (fail\$3 fault\$3 failure)with (link channel)same (train\$3)with (data pattern sequence) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 16:49 |
| S81 | 10 | (check\$3 compar\$3 examin\$3 observ\$3)with (de\$serializ\$4) same (determin\$3 identify\$3) with (fail\$3 fault\$3 failure) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 16:58 |

EAST Search History

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|-----|-----|--|------------------------------|----|----|------------------|
| S82 | 1 | (check\$3 compar\$3 examin\$3 observ\$3)with (de\$serializ\$4) same (correct\$3 fix\$3 updat\$3 chang\$3) with (train\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 16:59 |
| S83 | 10 | (check\$3 compar\$3 examin\$3 observ\$3)with (de\$serializ\$4) same (train\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 17:03 |
| S84 | 156 | (check\$3 compar\$3 examin\$3 observ\$3)near4 (de\$serializ\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 17:00 |
| S85 | 72 | (370/242,241.1,245,248,252,251, 292.ccls. "714".clas.)and (check\$3 compar\$3 examin\$3 observ\$3 analyz\$3)with (de\$serializ\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 17:01 |
| S86 | 77 | (check\$3 compar\$3 examin\$3 observ\$3)with (de\$serializ\$4) with (failure fault fail\$4 error) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/30 17:04 |